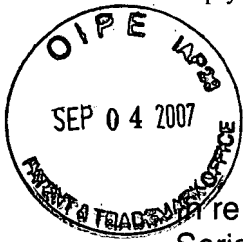


AF/IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

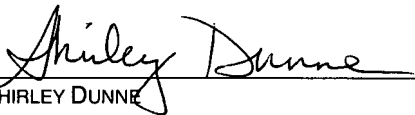
Re application of : Hadley  
Serial No. : 10/762,621  
Filed : January 22, 2004  
Art Unit : 2114  
Examiner : Gabriel L. Chu  
Title : SOFTWARE METHOD FOR EXHAUSTIVE VARIATION  
OF PARAMETERS, INDEPENDENT OF TYPE

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE OFFICE ACTION DATED JULY 6, 2007**

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 with sufficient postage as first class mail.

  
SHIRLEY DUNNE

DATED: AUGUST 30, 2007

Dear Sir:

This is in response to the Office Action of July 6, 2007, for which the three month shortened statutory period for reply is set to expire on October 6, 2007. While it is believed that no extension of time or any other additional fees are necessary, the Commissioner is hereby authorized to grant any needed extension of time and to charge any additional fees which may be required for this Response, or credit any overpayment to Deposit Account No. 12-2252.

Consideration of the Amendments and Remarks that follow is respectfully requested.

Sir:

In response to the Office Action of July 6, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.